

**Carroll E. Bradberry & Associates**ENGINEERS • CONSULTANTS  
LOS ALTOS • CALIFORNIA

INCORPORATED

BY: CCM

W.O.

MINERAL:

DATE: 12-20-64

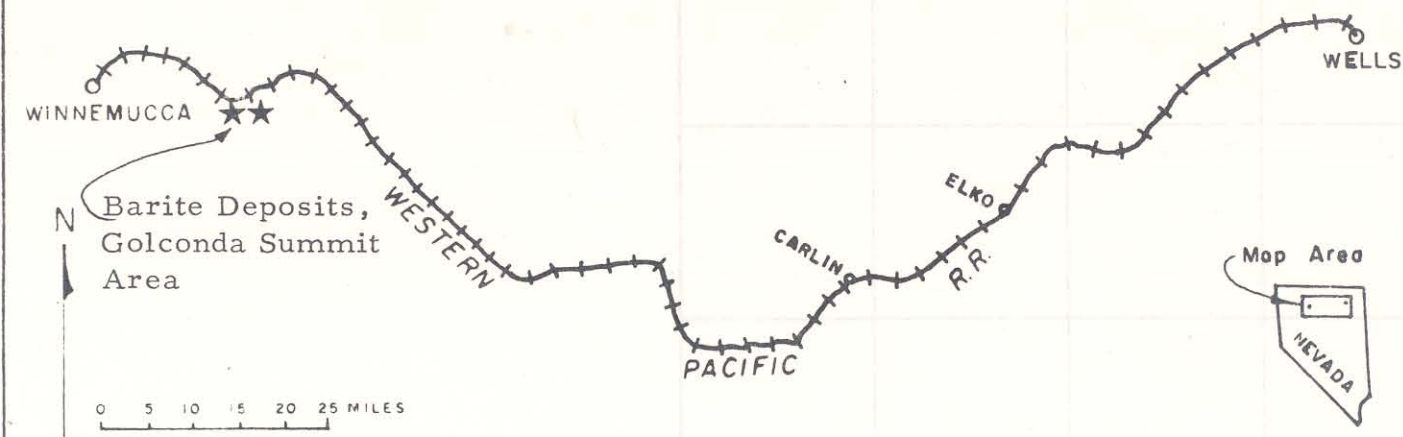
885.1

Barite

MINERAL DEPOSIT ALONG WESTERN PACIFIC RAILROAD  
**WINNEMUCCA TO WELLS**

PROPERTY NAME:

Golconda Summit Area



LOCATION: Humboldt County, Nevada

1/4 OF 1/4 OF SEC (over) TWP RGE

DISTRICT:

MILEPOST:

POTENTIAL: ☐ LARGE☐ IMMEDIATE ☐ MEDIUM☐ NEAR FUTURE ☒ SMALL☐ DISTANT FUTURE ☐ UNKNOWN

DESCRIPTION (Over)

OWNERSHIP Deposit in Sec. 31, T 36N R 41E on Southern Pacific Railroad land

ACCESS About 2 miles northwest to the Western Pacific Railroad

SOURCES OF DATA Southern Pacific Railroad report "Minerals for Industry",  
part 2, p. 124-125 (1964)

PRODUCTION Small

RESERVES Possibly good

ECONOMICS

CONCLUSIONS Deposit in Sec. 31, T 36N, R 41E is source for future production

THE WESTERN PACIFIC RAILROAD COMPANY




# Location

# Description

Sec. 36, T 36N, R 40E

Two cuts, each 75-100 feet long by 10 feet wide exposing barite replacement of lenticular limestone beds that strike N 10° E, dip 70° E in phyllite

Sander's Mine, NW 1/4, Sec. 5 and SW 1/4 Sec. 8, T 36N, R 41E (location questionable)

Reported production of over 1,000 tons. Barite veins in phyllite and quartzite

SW 1/4 and S 1/2, NW 1/4, NE 1/4, Sec. 31, T 36N, R 41E

About 530 tons of 4.08-4.17 specific gravity barite mined 1961-1962 from cut in SW 1/4, NE 1/4 of section; channel samples from 200-foot-long by 10-12 foot wide outcrop located 500 feet NNW of cut reported to have specific gravity of 4.23-4.32. Barite is replacement of lenticular limestone beds that strike N 10° E, dip 35°-40° E in phyllite. Conclusion: Source of barite.